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February 2, 2005

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Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/822,855; Filed: April 13, 2004 For: Gap Seal Between Nozzle Components

Inventors:

Babin et al.

Our Ref:

2107.1780002

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Preliminary Amendment Under 37 C.F.R. § 1.115;
- 2. Fee Transmittal Form;
- 3. Credit Card Payment Form; and
- 4. Return Postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Rae Lynn P. Guest Attorney for Applicants Registration No. 53,482

TUM/RPG/dbj Enclosures

360510_1.DOC

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Equivalent to Form PTO/SB/17 (12-04)

Approved for use through 07/31/2006. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act 1995 no persons a equired to respond to a collection of information unless it displays a valid OMB control number Effective on 12083004 Complete if Known 2005 (H.R. 4818). Fees pursuant to the Consolidated Appropri Application Number 10/822,855 'RANSMIT Filing Date April 13, 2004 For FY 2005 First Named Inventor Denis Babin **Examiner Name** To be assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1722 **TOTAL AMOUNT OF PAYMENT** (\$) 200.00 Attorney Docket No. 2107.1780002 METHOD OF PAYMENT (check all that apply) Check X Credit Card | Money Order None Other (please identify): X | Deposit Account | Deposit Account Number:_ 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) X Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 Utility 200 150 500 250 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 300 600 Reissue 150 500 250 300 Provisional 200 100 0 Λ 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) **Fee Description** Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 180 360 Multiple dependent claims Fee Paid (\$) **Total Claims** Extra Claims Fee (\$) **Multiple Dependent Claims** <u>45</u> __ - 20 or HP 41 = ____4 x _ 50.00 = 200.00 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) 4 - 3 or HP 4 = 0 x 0 HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)

| SUBMITTED BY | | D | \bigcirc | | | | | |
|-------------------|------------|--------|------------|--------|--------------------------------------|--------|-----------|----------------|
| Signature | Hae | Juza | N- & | guest- | Registration No. (Attorney/Agent) | 53,482 | Telephone | (202) 371-2600 |
| Name (Print/Type) | Rae Lynn I | P. Gue | st | _ | | | Date 2/2 | 1/2005 |

Number of each additional 50 or fraction thereof

__ (round up to a whole number) x

Fee (\$)

Fee Paid (\$)

Fees Paid (\$)

for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets

4. OTHER FEE(S)

Other:

- 100 =

Extra Sheets

Non-English Specification, \$130 fee (no small entity discount)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.:

2655

Babin et al.

Art Unit:

1722

Appl. No.:

10/822,855

Examiner:

To be assigned

Filed:

April 13, 2004

Atty. Docket:

2107.1780002

For: Ga

Gap Seal Between Nozzle

Components

Preliminary Amendment Under 37 C.F.R. § 1.115

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In advance of prosecution, Applicants submit the following amendments and remarks.

This Preliminary Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
- (C) Starting on a separate sheet, a complete listing of all of the claims:
 - in ascending order;
 - with status identifiers; and
 - with markings in the currently amended claims;
- (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees

then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees 02/04/2005 AWONDAF1 00000154 10822855

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Babin *et al.* Appl. No. 10/822,855

required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.